06-20-01

PTO/SB/05 (08-00)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	W2K1035
First Inventor	HUEMOELLER ET AL.
IMPRINTEDE IN	TEGRATED CIRCUIT SUBSTRAT

(Only for new nonprovisional	al applications under 37 CFR 1.53(b))	Express ivi	ali Label No	· EI. 8	18663687	
APPLICAT	ION ELEMENTS	ADDRI	ESS TO:	Assistant Comm Box Patent Appl		atents
See MPEP chapter 600 conce	erning utility patent application contents.			Washington, DO		
Fee Transmittal For (Submit an original and a di Applicant claims sm See 37 CFR 1.27. 3. X Specification (preferred arrangement si - Descriptive title of - Cross Reference - Statement Regal - Reference to sec or a computer prince - Background of the Brief Summary of - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the final state	[Total Pages [2]]] set forth below) of the invention to Related Applications rding Fed sponsored R & D quence listing, a table, ogram listing appendix ne Invention of the Invention of the Drawings (if filed) tion Disclosure S. C. 113) [Total Sheets 8] [Total Pages 29]] ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 17 completed)	7 8. Nucleo (if app a b. Spe	CD-ROM or CD Computer Progride and/or Amilicable, all neces of Computer Rescription Sequition Sequition CD-ROM is a paper of Statements of COMPANYI Assignment Part CFR 3.73(when there is English Transformation Company American Company Co	Washington, DC D-R in duplicate, I gram (Appendix) into Acid Sequence issary) adable Form (CR ence Listing on: or CD-R (2 copie rerifying identity of NG APPLICA apers (cover she is an assignee) station Document Disclosure DS)/PTO-1449 Amendment ipt Postcard (MP) pecifically itemize	c 20231 arge table or se Submission EF) s); or f above copie TION PAR et & documer X Power Attorn (if applicable Citation EP 503)	09/884193 (19/884193) (19/884193) (19/884193) (19/884193)
Signed stat named in th 1.63(d)(2) a	ON OF INVENTOR(S) ement attached deleting inventor(s) ne prior application, see 37 CFR and 1.33(b).	15. The state of t		oy of Priority Doct iority is claimed) NPUBLICATIO	ON REQUE	ST
6. Application Data Sheet. See 37 CFR 1.76						
or in an Application Data She Continuation Prior application information: For CONTINUATION OR DIVISION	Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under					
The incorporation can only be	the disclosure of the accompanying contir relied upon when a portion has been inadve	ertently omitted	from the submit	ted application par	rts.	ererence.
	18. CORRESPOND	DENCE ADDRE	ESS			
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Name						
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Country	Te	lephone		Fax		
Name (Print/Type)	Jeffrey D. Moy	Regis	tration No. (At	torney/Agent)	29,30	7
Signature	Uhon-			Date	06-19-2	001

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	ΔΜΩΙ	INT	ΩF	PAY	MENT
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Complete if Known		
Application Number		
Filing Date		
First Named Inventor	HUEMOELLER ET AL	
Examiner Name	•	
Group Art Unit		
Attorney Docket No.	W2K1035	

METHOD OF PAYMENT	FEE CALCULATION (continued)	
1 The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
1. Indicated fees and credit any overpayments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description	Fee Paid
Deposit Account 23-0830	Code (\$) Code (\$)	
Number	105 130 205 65 Surcharge - late filing fee or oath	
Account Name WEISS & MOY, P.C.	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
	116 390 216 195 Extension for reply within second month	
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month	
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month	
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal	
106 320 206 160 Design filling fee	120 310 220 155 Filing a brief in support of an appeal	
107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing	
108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee	
Total Claims 25 -20** = 5 × 18 = 90	144 .600 244 300 Plant issue fee	
Independent Claims 4 - 3** = 1 × 80 = 80	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent =O	123 50 123 50 Petitions related to provisional applications	·
	126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be	
104 270 204 135 Multiple dependent claim, if not paid	examined (37 CFR § 1.129(b))	
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 170	Other fee (specify) L Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	40
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5)	

SUBMITTED BY

Name (Print/Type)

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Complete (if applicable)

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Telephone (480) 994-8888

Date 06-19-2001

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

l <u>.</u>			
FIRST	lamed Inventor	HUEMOELLER ET	AL.
IMPRINTED INTEGRATED CIRCUIT SUBSTRATE AND METHOD FOR IMPRINTING AN INTEGRAT			
Atty D	ocket Number	W2K1035	·

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

06-19-2001 Date

Jeffrey D. Moy

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

DSEBLISH CELSCI

Date <u>June 19, 2001</u>

I hereby certify that this "EXPRESS MAIL" package is being deposited with the United States Postal Service "EXPRESS MAIL" to provide service under 37 CFR 1.10 on the date indicated above to the following address: Assistant Commissioner For Patents, Washington, D.C. 20231.

Shirley I. Brown

APPLICANT: HUEMOELLER ET AL.

APPLICATION TITLE: IMPRINTED INTEGRATED CIRCUIT SUBSTRATE

AND METHOD FOR IMPRINTING AN INTEGRATED

U.S. SERIAL NUMBER: CIRCUIT SUBSTRATE

FILING DATE:

TYPE OF INFORMATION ENCLOSED

[x]	CHECK NUMBER 8454	FOR \$ <u>920.00</u>
[x]	DRAWINGS (<u>8</u> Sheet(s)	Enclosed)
[x]	NEW PATENT APPLICATION	
[]	PCT PATENT APPLICATION	
[]	OTHER:	